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# NOTICE OF ALLOWANCE AND FEE(S) DUE

26339

7590

01/13/2006

MUIRHEAD AND SATURNELLI, LLC 200 FRIBERG PARKWAY, SUITE 1001 WESTBOROUGH, MA 01581

**EXAMINER** 

COMAS, YAHVEH

ART UNIT

PAPER NUMBER

2834

DATE MAILED: 01/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046 629	01/14/2002	Yuzuru Suzuki	SUM-02301	4803

TITLE OF INVENTION: DC MOTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSU Patent, advance ordin Block 1, by (a)	E FEE and I ders and noti ) specifying a	PUBLIC fication new co	CATION FEE (if required of maintenance fees worrespondence address;	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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WESTBOROUGH	RKWAY, SUITE 1001				States Postal Service v	his Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the control of the stop ISSUE FEE address TO (571) 273-2885, on the control of the stop ISSUE FEE address TO (571) 273-2885, on the control of the stop ISSUE FEE address TO (571) 273-2885, on the control of the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE address TO (571) 273-2885, on the stop ISSUE FEE Address TO (571) 273-2885, on the stop ISSUE	st class mail in an envelope
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10/046,629	01/14/2002		Yuzuru	Suzuki		SUM-02301	4803
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nonprovisional	NO	\$1400	)		\$300	\$1700	04/13/2006
EXAM	INER	ART UNIT		CI	LASS-SUBCLASS	]	
COMAS,	YAHVEH	2834			310-156470	•	•
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	ting on	the patent front page, li	st	
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
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PTO/SB/47; Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registere	d patent	t attorneys or agents. If	nes of up to no name is 3	
Number is required.					ll be printed.		
3. ASSIGNEE NAME AND				-		and in identified below the d	la numant has been filed for
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	of this form is NO	data will appo Γa substitute	ear on t for filing	ne patent. It an assigr g an assignment.	nee is identified below, the d	ocument has been fried for
(A) NAME OF ASSIGN	EE	(В	) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
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Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	` '			
			A check in the amount of the fee(s) is enclosed.				
• • •			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
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5. Change in Entity Status	,	,			1		IFD 1 27/-)/2)
r r	MALL ENTITY status. See		• •		•	LL ENTITY status. See 37 C	
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) vords of the United States Pate	vill not be accepted ont and Trademark	from free (if an difference of the control of the c	other the	han the applicant; a reg	y paid issue fee to the applications is tered attorney or agent; or t	he assignee or other party in
Authorized Signature					Date		
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an application. Confidentiali	ty is governed by 35 U.S.C.	122 and 37 CFR	1.14. This col	lection	is estimated to take 12	minutes to complete, including	ng gathering, preparing, and

and application. Commentating is governed by 33 U.S.C. 122 and 37 CPK 1.14. Inis collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450.

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	ID SATURNELLI, L RKWAY, SUITE 1001	COMAS, YAHVEH		
WESTBOROUGH	•	ART UNIT	PAPER NUMBER	
			2834	
		DATE MAILED: 01/13/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.